Electronic Commerce Code, Management Association (ECCMA)

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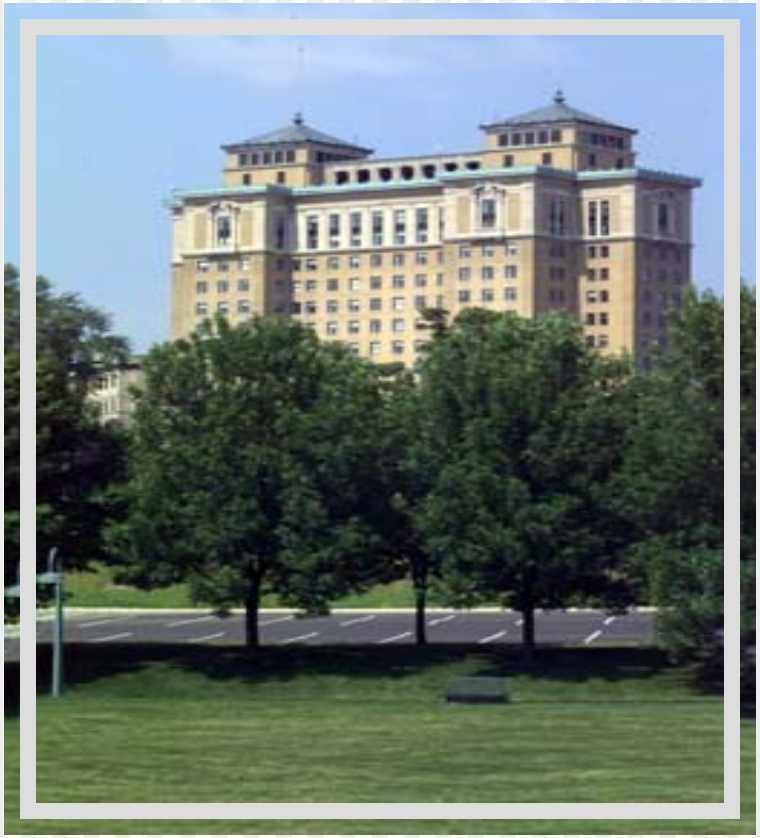

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09/25/03

ECCMA

*A joint effort between DLIS and **ECCMA** to increase inventory visibility and promote adoption of a common standard*

09/25/03

WHO IS ECCMA?

- A non for profit Membership Association based in Bethlehem, Pennsylvania
- Provides an open and efficient process for the development of open standards for content over the Internet

WHAT IS ECCMA DOING?

- Developing a common language for naming and describing products and services
- Utilizing the Federal/NATO Catalog System's taxonomy, an extensive dictionary of Item Names ECCMA Global Item Schema (EGIS) and Attribute Names ECCMA Global Attribute Schema (EGAS) has been developed. It is called …ECCMA Open Technical Dictionary (eOTD)
- The eOTD Searcher allows users to search the contents of the dictionary for Names and descriptive attributes

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http://www.eccma.org/

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eCCMA CONFERENCE OCTOBER 22, 2003

Join us in our 4th Annual General Membership Conference.

- **Learn more about the implementation of the ECCMA Open Technical Dictionary (eOTD) and how to leverage the Federal and NATO Cataloging Systems.**
- **Share ideas with peers in your industry on the future vision, challenges and opportunities in content standardization and collaborative commerce.**
- **Listen to, and participate in, panel presentations from leading experts and consultants on the implementation of open standards for content.**
- **Meet the ECCMA Board of Directors, Technical Secretariats and staff.**
- **Pick up an ECCMA membership packet, as well as updated technical reports and documents.**

We wouldn't want you to miss this exciting opportunity! To find out more and to register, please visit http://www.eccma.org/2003conf/ or contact Lorie Grauvogel at +1 610-861-5990 or Membership@Eccma.org

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Search the eOTD

- Standard Item Name
- Standard Attribute Name

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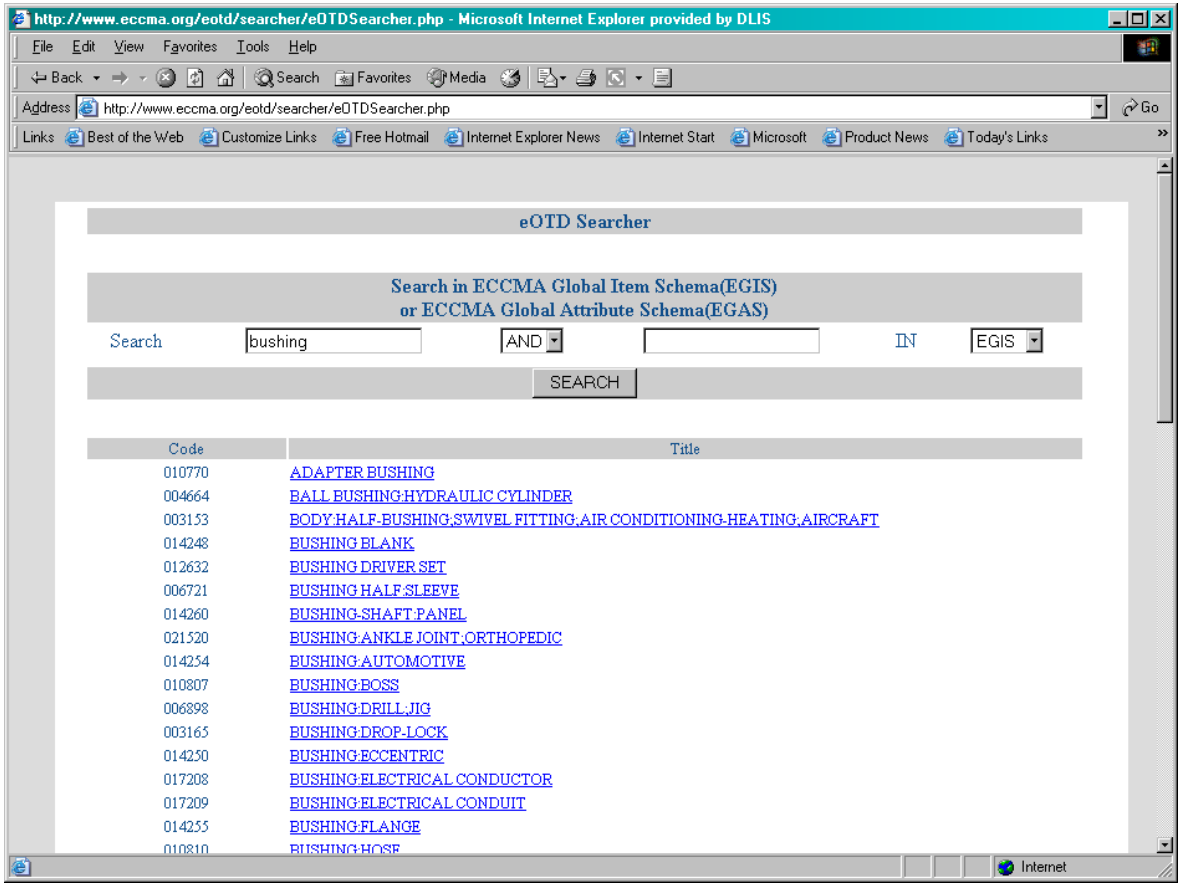
THE eOTD – A STANDARD SOLUTION



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ECCMA GLOBAL ITEM SCHEMA

BUSHING BLANK

EGII:	EGIC:
014248	012.00041.00000

Definition:

A solid metallic item, usually cylindrical, with or without a flange at one end. It is designed to be inserted into a hole to reduce the inside diameter of the hole and protect the surrounding body structure from damage resulting from stress, strain and/or vibration, but without a through hole parallel to the axis. It is intended for subsequent drilling operation.

Translations

Language	Translated Title
Czech	EDROBEK VLOZKY
Spanish	CASQUILLO:PROTECCION:
French	BAGUE EBAUCHE
German	
Dutch	BUS:ONAFGEWERKT
Polish	TULEJKA ZASLEPIAJACA

eClass

eClass	23000000
Level 1	Machine element, fixing
Level 2	Machine element, fixing
Level 3	Machine element, fixing
Level 4	Machine element, fixing

UNSPSC

EGCI	002747
ECCC	31 17 16 03

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Level 4	Machine element, fixing

UNSPSC	
EGCI	002747
EGCC	31.17.16.03
Segment	Manufacturing Components and Supplies
Family	Bearings and bushings and wheels and gears
Class	Bushings
Commodity	Drill bushings

CPV		
CPV	Title	
28500000	Miscellaneous fabricated metal products and related items.	

FSC	
FSC	FSC Title
5365	Bushings, Rings, Shims, and Spacers

Attributes	
EGAC	Attribute
18.00532	BEARING SURFACE HOLE DIAMETER
18.00689	BODY INSIDE DIAMETER-2
18.00716	BODY OUTSIDE DIAMETER-2
18.00762	BOLT CIRCLE DIAMETER
18.00804	BORE CENTER TO SHANK END DISTANCE
18.00806	BORE DIAMETER-1
18.01019	CAM END DIAMETER
18.01452	CHAMFER ANGLE
18.01457	CHAMFER LENGTH
18.01847	CUP DEPTH
18.01848	CUP DIAMETER
18.02405	DISTANCE FROM LUG END TO END OF BEARING

eCCMA – CHARTING THE OCEAN OF CATALOGING INFORMATION

1. Simple value attribute pairs

2. Describes products, services and manufacturing processes
3. Standard taxonomy across global economy

4. Government and industry effort

5. Cross references to any classification
6. Available in multiple languages
7. Candidate for ISO open standard and PLIB

One Global Effort
One Global Standard
One Global taxonomy
One global Solution!

ADDITIONAL EFFORTS

- A “Catalog Builder” is under development, that will allow suppliers to create on-line catalogs utilizing the Federal Catalog System/NATO Catalog System (FCS/NCS) taxonomy

- An initiative to publish the FCS/NCS/eOTD as an International Standards Organization (ISO) open standard compatible with Parts Library (PLIB) is also underway

QUESTIONS?

- For additional information regarding this initiative, please feel free to contact the DLIS eCCMA Program Manager, or visit the eCCMA web site

  www.eccma.org